



MISSOURI DEPARTMENT OF NATURAL RESOURCES  
MISSOURI OIL AND GAS COUNCIL

FORM OGC-

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

☒ APPLICATION TO DRILL ☐ DEEPEN ☐ PLUG BACK ☐ FOR AN OIL WELL ☒ OR GAS WELL

NAME OF COMPANY OR OPERATOR Johnson Ag. Inc. DATE 5/14/02  
ADDRESS 17701 Holmes Rd. CITY Belton STATE Mo. ZIP CODE 64012

DESCRIPTION OF WELL AND LEASE

NAME OF LEASE Johnson WELL NUMBER #1 ELEVATION (GROUND)

WELL LOCATION (GIVE FOOTAGE FROM SECTION LINE)  
3600 FT. FROM (N) SECTION LINE 900 FEET FROM (E) SECTION LINE

WELL LOCATION SECTION 16 TOWNSHIP 46 N RANGE 33 W COUNTY Cass

NEAREST DISTANCE FROM PROPOSED LOCATION TO PROPERTY OR LEASE LINE 300 FEET

DISTANCE FROM PROPOSED LOCATION TO NEAREST DRILLING, COMPLETED OR APPLIED — FOR WELL ON THE SAME LEASE NA FEET

PROPOSED DEPTH 450 DRILLING CONTRACTOR, NAME AND ADDRESS Jesse Yorum / Permit 002231 ROTARY OR CABLE TOOLS Rotary APPROX. DATE WORK WILL START May 2002

NUMBER OF ACRES IN LEASE 0 NUMBER OF WELLS ON LEASE, INCLUDING THIS WELL, COMPLETED OR DRILLING TO THIS RESERVOIR 0  
NUMBER OF ABANDONED WELLS ON LEASE 0

IF LEASE PURCHASED WITH ONE OR MORE WELLS DRILLED, FROM WHOM PURCHASED?  
NAME \_\_\_\_\_ NO. OF WELLS: PRODUCING 0  
ADDRESS \_\_\_\_\_ INJECTION 0  
INACTIVE 0  
ABANDONED 0

STATUS OF BOND ☒ SINGLE WELL AMOUNT \$ \_\_\_\_\_ ☐ BLANKET BOND AMOUNT \$ \_\_\_\_\_ ☐ ON FILE ☒ ATTACHED

REMARKS (IF THIS IS AN APPLICATION TO DEEPEN OR PLUG BACK, BRIEFLY DESCRIBE WORK TO BE DONE, GIVING PRESENT PRODUCING ZONE AND EXPECTED NEW PRODUCING ZONE; USE BACK OF FORM IF NEEDED.)

PROPOSED CASING PROGRAM

APPROVED CASING — TO BE FILLED IN BY STATE GEOLOGIST

AMOUNT	SIZE	WT/FT	CEM	AMOUNT	SIZE	WT/FT	CEM
40'	6 7/8	13 #	Full length				
450	4"	SC 11 40	Full length				

I, the undersigned, state that I am the V.P. of the Co., Johnson Ag. Inc. (company), and that I am authorized by said company to make this report, and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.

SIGNATURE [Signature] DATE 5/14/02

PERMIT NUMBER 20722 ☒ DRILLER'S LOG REQUIRED ☒ E-LOGS REQUIRED IF RUN

APPROVAL DATE 5-20-02 ☒ CORE ANALYSIS REQUIRED IF RUN ☒ DRILL STEM TEST INFO. REQUIRED IF RUN

APPROVED BY [Signature] ☐ SAMPLES REQUIRED ☒ SAMPLES NOT REQUIRED

NOTE: THIS PERMIT NOT TRANSFERABLE TO ANY OTHER PERSON OR TO ANY OTHER LOCATION

APPROVAL OF THIS PERMIT BY THE OIL AND GAS COUNCIL DOES NOT CONSTITUTE ENDORSEMENT OF THE PROPOSED WELL NOR ENDORSEMENT OF THE QUALIFICATIONS OF THE PERMITTEE.

I, \_\_\_\_\_ of the \_\_\_\_\_ Company confirm that an approved drilling permit has been obtained by the owner of this well. Council approval of this permit will be shown on this form by presence of a permit number and signature of authorized council representative.

DRILLER'S SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

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MAY 14 2002

MO Oil & Gas Council



MISSOURI DEPARTMENT OF NATURAL RESOURCES  
MISSOURI OIL AND GAS COUNCIL  
**WELL LOCATION PLAT**

FORM OGC-4

OWNER <i>Johnson Ag. Inc.</i>	
LEASE NAME <i>Johnson</i>	COUNTY <i>Cass</i>
<i>3600</i> FEET FROM <i>N</i> SECTION LINE AND <i>900</i> FEET FROM <i>W</i> SECTION LINE OF SEC. <i>16</i> , TWP <i>46N</i> , RANGE <i>33W</i> .	

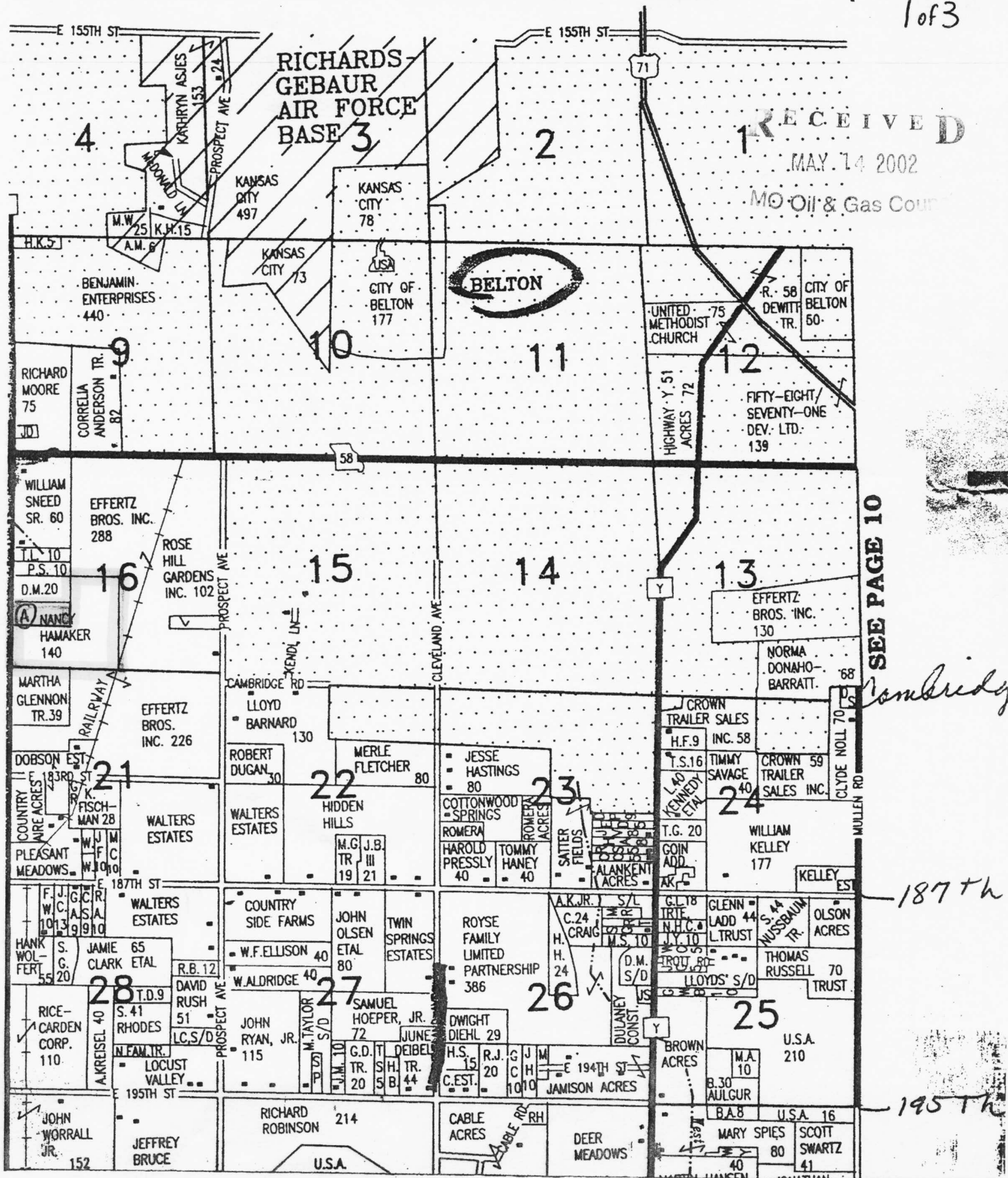
LATITUDE	LONGITUDE									
  <b>SCALE</b> 1" =										

REMARKS

*per location Plat*

<b>INSTRUCTIONS</b> On the above plat, show distance of the proposed well from the two nearest section lines, the nearest lease line, and from the nearest well on the same lease completed in or drilling to the same reservoir. Do not confuse survey lines with lease lines. See rule 10 CSR 50-2.030 for survey requirements. Lease lines must be marked.	This is to Certify that I have executed a survey to accurately locate oil and gas wells in accordance with 10 CSR 50-2.030 and that the results are correctly shown on the above plat.	
<b>REMIT TWO (2) COPIES TO:</b> <b>MISSOURI OIL AND GAS COUNCIL</b> <b>P.O. BOX 250, ROLLA, MO 65402</b>	REGISTERED LAND SURVEYOR	(SEAL)
	NUMBER	

1 of 3



010

10.00 Ac

11

7  
10.00 Ac

8  
20.00 Ac

Thomas S  
Johnson B  
20.00 Ac

Thomas Personal  
Johnson 9  
20.00 Ac (A)  
Hamaker

Johnson C  
AG  
INC

Johnson D  
AG

1b  
120.00 Ac

Hamaker

E

F

3  
69.39 Ac

2 of 3

Cass County  
Missouri

T46N  
R 33W  
S. 16



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Oil & Gas Court

The South Half (S 1/2) of the North West Quarter (NW 1/4) of the South West Quarter (SW 1/4)  
Of Section Sixteen (16) in Township 46, Range 33 in Cass County, Missouri. (A)

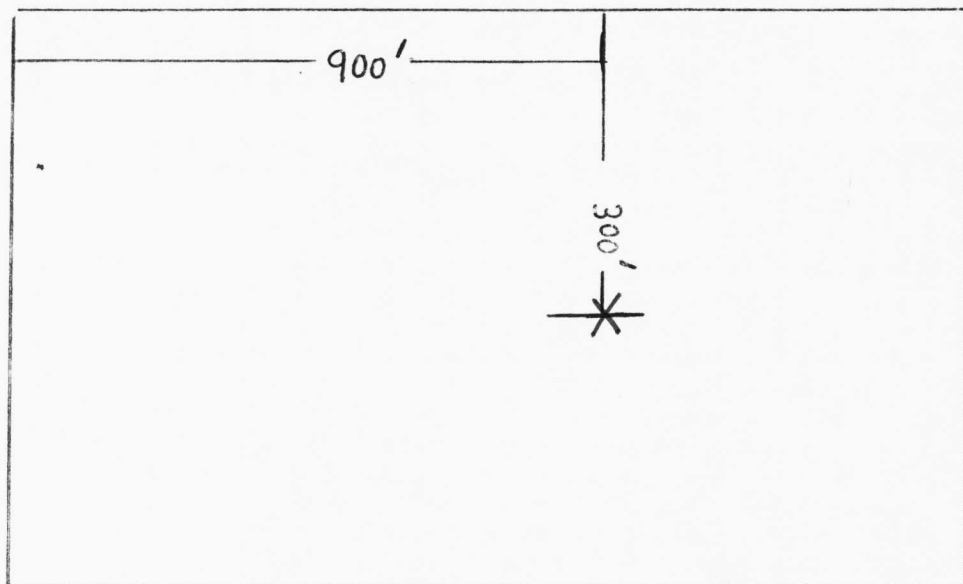
110p25en  
Well Location:

3 of 3

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MO Oil & Gas Court



Cass County,  
Missouri

T 46 N  
R 33 W  
S 16



(A) = The S  $\frac{1}{2}$   
of the NW  $\frac{1}{4}$   
of the SW  $\frac{1}{4}$   
of Section 16  
in Township 46  
Range 33

Cass County, MO.

20 Acres

NOT TO SCALE



FULL NAME OF THE COMPANY, ORGANIZATION, OR INDIVIDUAL UNDER WHICH OIL AND GAS DRILLING, PRODUCING, TRANSPORTING, OR REFINING WILL BE CARRIED ON IN MISSOURI

Johnson Ag. Inc.

ADDRESS

17701 Holmes Rd.

CITY

Belton

STATE

MO

ZIP CODE

64012

PLAN OF ORGANIZATION (STATE WHETHER ORGANIZATION IS A CORPORATION, JOINT STOCK ASSOCIATION, FIRM OR PARTNERSHIP, OR INDIVIDUAL)

Missouri

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IF A REORGANIZATION, GIVE NAME AND ADDRESS OF PREVIOUS ORGANIZATION

MAY 14 2002

IF A FOREIGN CORPORATION, GIVE  
(1) STATE WHERE INCORPORATED

(2) NAME AND POST OFFICE ADDRESS OF STATE

(3) DATE OF PERMIT TO DO BUSINESS IN STATE

PRINCIPAL OFFICERS OR PARTNERS (IF PARTNERSHIP)  
NAME

TITLE

POST OFFICE ADDRESS

Thomas E. Johnson

Pres.

17701 Holmes 64012

Shirley A. Johnson

Sec. / Treas.

17701 Holmes 64012

James H. Johnson

V. Pres.

17701 Holmes 64012

DIRECTOR'S NAME

POST OFFICE ADDRESS

CERTIFICATE: I, the undersigned, state that I am the Vice President of the Company Johnson Ag. Inc. (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct, and complete to the best of my knowledge.

SIGNATURE

NOTARY PUBLIC EMBOSSEER SEAL

STATE OF  
MISSOURI

COUNTY (OR CITY OF ST. LOUIS)

Jackson

ON THIS

13 DAY OF May, 2002

BEFORE  
ME

NAME OF NOTARY (PRINT OR TYPE)

LORETTA C. MCROY

A NOTARY PUBLIC IN AND FOR SAID STATE,  
PERSONALLY APPEARED James Howard Johnson

NAME OF INDIVIDUAL (PRINT OR TYPE)

James Howard Johnson

KNOWN TO ME TO BE THE PERSON WHO EXECUTED  
THE WITHIN

TYPE OF DOCUMENT

May 13, 2002

AND ACKNOWLEDGED TO ME THAT HE/SHE EXECUTED THE SAME FOR THE  
PURPOSES THEREIN STATED

NOTARY PUBLIC SIGNATURE

MY COMMISSION EXPIRES

1-5-2004

USE RUBBER  
STAMP HERE

LORETTA C. MCROY  
Notary Public - Notary Seal  
STATE OF MISSOURI  
County of Jackson

My Commission Expires: 1-5-2004

NOTE ► After any change occurs as to facts stated in the report as submitted and filed, a supplementary report shall be filed with the State Geologist with respect to such change within 30 days after the effective date of change.

Upon change of ownership of any well or wells, producing or non-producing, notice shall be given to the State Geologist within 10 days after the change of ownership.

KNOW ALL MEN BY THESE PRESENTS

THAT

THE UNDERSIGNED:

JOHNSON AG. INC.

OF THE COUNTY OF

CASS

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MAY 14 2002

MO STATE OF MISSOURI

As Obligor (permittee), is held firmly bound unto the State of Missouri in the penal sum of seventy-five Dollars (\$ 675<sup>00</sup>), for the payment of such sum, well and truly to be made, I bind myself, my heirs, administrators, executors, successors and assigns. This obligation is secured by Certificates of Deposit as described herein:

CERTIFICATE NO.

342610343218

ISSUING BANK (IF MORE ROOM IS NEEDED, PLEASE LIST ON BACK OF FORM)

US BANK

AMOUNT

\$675<sup>00</sup>

Each Certificate of Deposit described above is payable to the Missouri Oil and Gas Council or JOHNSON AG. INC. (Obligor), and shall be kept in the custody of the State of Missouri until successful completion of the conditions of this obligation, and shall be forfeitable by the State of Missouri, acting through the Oil and Gas Council, if the conditions of this obligation are not met.

The Condition of this obligation is such, that whereas the above-named obligor is the owner of an existing oil, gas, or stratigraphic well or wells, or proposes to drill a well or wells for oil, gas or stratigraphic purposes in and upon the following described land situated within the

State, to wit: THE S 1/2 OF THE NW 1/4 OF THE SW 1/4 OF SECTION 16 IN TOWNSHIP 46 RANGE 33 CASS COUNTY, MO.

that the obligor will undertake operations and complete plugging in accordance with the statutes, the rules, regulations and orders of the Oil and Gas Council, and that this bond is subject to forfeiture pursuant to the statutes and regulations for failure to so comply.

Now, therefore, if the obligor shall comply with all of the provisions of the laws of this State, the rules, regulations and orders of the Oil and Gas Council of this State, including the proper plugging for abandonment of said well, and filing with the State Geologist all notices and records required by said Council, then this obligation is void; otherwise, the same shall be and remain in full force and effect.

Witness our hands and seals, this 13 day of May, 20 02.

Obligor

By (Official Position)

State of MissouriCounty of Jackson

Appeared before me on this 13 day of May, 20 02, James Howard Johnson to me personally known, who executed the above as his free act and deed.

LORETTA C MCROY  
Notary Public - Notary Seal  
STATE OF MISSOURI  
County of Jackson

My Commission Expires: 1-5-2004

Notary Public

My Commission Expires 1-5-2004

Interest on the Certificates of Deposit may be payable to the Obligor. The issuing bank(s) must be protected by the Federal Deposit Insurance Corporation (FDIC) or the Federal Savings and Loan Insurance Corporation (FSLIC).

## MISSOURI OIL AND GAS COUNCIL - APPROVAL

SIGNATURE

M. R. [Signature]

DATE

5-20-02

**CERTIFICATE OF DEPOSIT  
AGREEMENT & RECEIPT**

*Copy*

This receipt is issued to:

\*JOHNSON AG. INC OR MO OIL & GAS COUNCIL

17701 HOLMES RD

BELTON MO 64012-9725

Account Number: 342610343218

This account is a  
Certificate of Deposit

Branch/Bank: 09183 / 0433

U.S. BANK RED BRIDGE

Customer TIN/SSN: 431243704

Interest Rate 1.64000

Date Opened: 05/13/2002

Annual Percentage Yield: 1.65

Deposit Amount: \$675.00

Your Account will mature in 6 Month(s) on 11/13/2002

Your certificate will

- ☒ automatically renew at maturity  
☐ not automatically renew at maturity

Interest will be compounded

- ☒ daily  
☐ at maturity  
☐ annually  
☐ quarterly  
☐ semi-annually  
☐ monthly

Interest will be paid

- ☒ at maturity  
☐ annually  
☐ quarterly  
☐ semi-annually  
☐ monthly

Interest will be:

- ☒ Added to the principal (capitalized)  
☐ Transferred to U.S. Bank Account no.  
☐ Mailed to:

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MAY 14 2002

MO Oil & Gas Coun



STATE OF MISSOURI  
DEPARTMENT OF NATURAL RESOURCES

Bob Holden, Governor • Stephen M. Mahfood, Director

P.O. Box 250 111 Fairgrounds Rd. Rolla, MO 65402-0250  
(573) 368-2100  
FAX (573) 368-2111

May 20, 2002

Johnson Ag. Inc.  
17701 Holmes Rd.  
Belton, MO 64012

RE: Application For Permit To Drill Private Gas Well  
Cass County, Missouri

Dear Mr. Johnson,

I have received your Application to Drill for a private gas well in Cass County. Everything appears to be in order. You are given 180 days to complete the well, plug the well or to cancel the permit. In either of the cases, the appropriate paperwork must be submitted to my office. Our office will continue to hold your CD until either the well is plugged or a replacement bond is put into effect.

I am also enclosing copies of the paperwork that is required to be signed by the State Geologist.

Good luck.

Sincerely,

Geological Survey and Resource Assessment Division



Sherri Stoner  
Geologist  
Geological Survey Program  
Wellhead Protection Section  
573/368-2195  
[nrstons@mail.dnr.state.mo.us](mailto:nrstons@mail.dnr.state.mo.us)

Encl.

*Integrity and excellence in all we do*





**James Helgason**

05/12/2004 11:48  
AM

To: Jim Macy/KCRO/DEQ/MODNR@MODNR, Connie  
Giesing/ESP/DEQ/MODNR@MODNR  
cc: DEQ.Legislative Contacts, Matt Parker/DGLS/MODNR@MODNR  
Subject: State Representative Baker

Dona Lenger, from State Legislative Baker's Office, called to inquiry about a sample that I took on February 19, 2004. I called Connie Giesing and she looked up the results. The results show that it is possibly number 2 Diesel. Ms. Lenger demanded me to write and send a letter to Mr. Johnson. The problem is I do not know what to tell him. The letter could state that results indicated number 2 diesel in the sump area and the hand dug drinking water well is clean but since I am not a chemist and do not know if I can state that it is not crude. I did not notice any diesel source around the area. Mr. Moody raises miniature horses and Mr. Johnson runs a nursery and a farm.

What to do?

Connie,

The complainant is trying to see if this is coming from the oil wells on his property. Is there any way we could identify this as crude or diesel?

James Helgason  
Environmental Manager  
KCRO  
(816) 622-7005



**Matt Parker**

05/25/2004 09:07  
AM

To: Evan Kifer/DGLS/MODNR@MODNR

cc:

Subject: Tentative Meeting r/e Representative Baker, Johnson, D.E.  
Exploration

I spoke with Mr. Helgason (KCRO), they are trying to put together a meeting with Mr. Johnson, Mr. Evans (D.E. Exploration), Representative Baker (or someone from his office) and representatives from GSRAD and KCRO to try to resolve the problem. Mr. Macy would like to have GSRAD and KCRO visit the site prior to the meeting (same day) so he can familiarize himself with the property layout. I assumed it would be you and I at the meeting Evan, so I suggested dates I knew we would both have open. I am to contact Mr. Evans, Mr. Helgason will contact Mr. Johnson. We are trying to arrange the meeting for either June the 8th or June the 11th. Please continue to hold those dates open. I will keep you posted as to an exact date as soon as it is agreed on by all parties. Also, I wasn't sure who all would want to be kept informed on this, so I left it up to you to forward this on to the appropriate people. Also, if I understood Mr. Helgason correctly, the well tested clean but the sump of the spring contained a 2.5 ppm concentration of what most closely resembled #2 diesel. I have not seen the results but he stated this is what the peaks most closely matched. However, the test used could not identify it definitively. He also stated they did not test for pesticides or non-petroleum contaminants. I have attached a copy of the report we prepared for the property in case you needed it.



Johnson DE-Explor 04-16-2004.c

Thanks,

Matthew Parker, Staff Geologist Missouri Oil and Gas Council  
Missouri Department of Natural Resources  
Geological Survey & Resource Assessment Division  
Geological Survey Program  
P.O. Box 250 Rolla, MO 65402  
573/368-2195  
573/368-2317(fax)  
email: matt.parker@dnr.mo.gov

STATE OF MISSOURI  
**DEPARTMENT OF NATURAL RESOURCES**

Bob Holden, Governor • Stephen M. Mahfood, Director

07/05/2004

www.dnr.state.mo.us

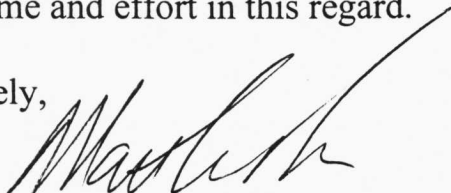
Johnson Ag, Inc.  
Mr. Thomas Johnson  
17701 Holmes Road  
Belton, MO 64012

RE: Application to Drill,  
Approved 05/20/2002, Permit # 037-20722  
Location: Township 46N, Range 33W, Section 16,  
Cass County, Missouri

Dear Mr. Johnson;

This letter is in regard to the above referenced gas well which you have had drilled. As of this date I have not received a completion report for this well. This is the second request for this information. It is my understanding that this well has been completed. Please forward to this office the completion reports and a copy of any logs (if run) within 30 days of receipt of this letter. For your convenience I have included the form (Form OGC-5, Well Completion or Recompletion Report and Well Log). Please note that you are required to submit two copies. Should you have any questions, please feel free to contact me via any of the methods listed below. Thank you for your time and effort in this regard.

Sincerely,



Matthew Parker, Staff Geologist, Missouri Oil and Gas Council  
Missouri Department of Natural Resources  
Geological Survey & Resource Assessment Division  
Geological Survey Program  
P.O. Box 250 Rolla, MO 65402  
573/368/2195 573/368/2317 fax  
[smatt.parker@dnr.mo.gov](mailto:smatt.parker@dnr.mo.gov)



*Integrity and excellence in everything we do*

